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	Attorney Docket Nun	nber	18547-042010				
DECLARATION FOR UTILITY DESIGN	First Named Inventor		Glenn McGall				
PATENT APPLICATION		COMPLETE IF KNOWN					
PATENT APPLICATION (37 CFR 1.63) Declaration Submitted OR Submitted after Initial With Initial Filing (37 CFR 1.16 (e))	Application Number 09/810,434						
	Filing Date	03/1	3/15/01				
	Group Art Unit	164	645				
required)		Examiner Name	Una	assigned			

As a below named inventor, I hereby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
PHOSPHITE ESTER OXIDATION IN NUCLEIC ACID ARRAY PREPARATION							
the specification of which	(Title of t	the Invention)					
☐ is attached hereto							
OR							
was filed on (MM/DD/YYY	^{Y)} 03/15/01	as United States A	pplication Number o	or PCT Internation	al		
Application Number 09	/810,434 and	d was amended on (MM/DD/Y	YYY) [(if applicable).		
I hereby state that I have reviewed a specifically referred to above.	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application		Foreign Filing Date			Attached?		
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO		
		! !					
ļ							
☐ Additional foreign application nur	nbers are listed on a sup	pplemental priority data sheet	PTO/SB/02B attacl	ned hereto:			
I hereby claim the benefit under 35 t	J.S.C. 119(e) of any Unit	ted States provisional applica	tion(s) listed below.				
Application Number(s)	Filing Date (MM/DD/YYYY)					
60/190,167	March 17, 2000		numbers ar a suppleme	orovisional appli re listed on ental priority data B attached here	a sheet		

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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Name	William B. Kezer								
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Address								-	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR:					A petition has been filed for this unsigned inventor				
Given Name Glenn					Family Name or Surname McGall				
Inventor's Signature								Date / 18/01	
Residence: City	1		State	Cr	ountry		Ci	tizenship	
Mountain View			CA	US	Α		C	ANADA	
Mailing Address	s 750	No. Shore	elino Blvd., #30-	112	1 StadK	y Ave	2	(M)	
Mailing Address	5								
City	l	State		ZIP	P Country				
Mountain View		CA		94043	1043 94046 USA				
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						nsigned inventor			
Given Name Lisa				Family Name Kajisa or Surname					
Inventor's Signature Date 6/18/0/									
Residence: City	r		State	Cc	Country Citi		Citizenship		
San Jose			CA	US	USA		USA		
Mailing Address	\$ 4644 Dc	oyle Court	t						
Mailing Address									
City		State		ZI	ZIP			Country	
San Jose	CA			95	95129 USA			Α	
Additional in	ventors are be	ing name	d on the supp	olementa	l Additional Inventor	r(s) sheet(s)	PTO/S	SB/02A attached hereto.	

PTO/SB/81 (10-00)

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OWER OF ATTORNEY OR **AUTHORIZATION OF AGENT**

Application Number	09/810,434	
Filing Date	03/15/01	
First Named Inventor	Glenn McGall	
Group Art Unit	1645	
Examiner Name	Unassigned	
Attorney Docket Number	18547-042010	

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☑ Practitie	oner(s) named below:					l	
	Nam	ie		Registration Number			
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	Philip L. Mo	Garrigle		31,	395		
	Wei Z	hou		44,	419		
	Alan B.	Sherr		42,147			
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· I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.							
	cate under 37 CFR 3.73(b) i						
SIGNATURE of Applicant or Assignee of Record							
Name	Vern Norviel	1					
Signature	Signature ////						
Date	10/2	2/01					
	atures of all the inventors				or their representative	e(s) are required.	
	iple forms if more than one 1 form is submitted.	signature is require	u, see b	eiow".	LAIT E		
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PTO/SB/96 (08-00)
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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Page t Owner: Glenn McGall and Lisa Kajisa
Filed/Issue Date: 03/15/01
Entitled: PHOSPHITE ESTER OXIDATION IN NUCLEIC ACID ARRAY PREPARATION
AFFYMETRIX, INC. , a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. X the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
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Reel, Frame, or for which a copy thereof is attached.
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Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. Date Signature
Vern Norviel
Typed or printed name
Sr. Vice President and General Counsel Title

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Attorney Docket No.: 018547-042010US

Client Reference No.: 3295.1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Glenn McGall, of 1121 Sladky Avenue, Mountain View, CA 94040; and Lisa Kajisa, of 4644 Doyle Court, San Jose, CA 95129; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

PHOSPHITE ESTER OXIDATION IN NUCLEIC ACID

ARRAY PREPARATION

Date(s) of execution of Declaration: 06/18/01 and 06/18/01

Filing Date:

March 15, 2001

Application No.:

09/810,434

WHEREAS, Affymetrix, Inc., a corporation of the state of Delaware, located at 3380 Central Expressway, Santa Clara, CA, 95051, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment

Attorney Docket No.: 018547-042010US

Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 6-18-01

SIGNATURE WITNESSED BY:

(1) Date: 6/18/01

Signature of Witness 2

Dated: 6/18/01

Lisa Kajiga

Signature of Witness 1

Signature of Witness 1

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